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|------------|---|----|---|----------------------|----------------|
| PTO/SB/08A |   |    |   | Complete if Known    |                |
|            |   |    |   | Application Number   | 09/878,787     |
|            |   |    |   | Filing Date          | June 11, 2001  |
|            |   |    |   | Confirmation Number  | 1463           |
|            |   |    |   | First Named Inventor | Goddard et al. |
|            |   |    |   | Group Art Unit       |                |
|            |   |    |   | Examiner Name        |                |
| Sheet      | 1 | of | 1 | Attorney Docket No.  | UNL 3055.1     |



| U.S. PATENT DOCUMENTS |                       |                      |                                      |   |   |
|-----------------------|-----------------------|----------------------|--------------------------------------|---|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | U.S. Patent Document |                                      | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY |
|                       |                       | Number               | Kind Code <sup>2</sup><br>(if known) |   |   |
| ↓                     | 1                     | 5,774,660            |                                      | Brendel et al.                                  | 06/30/1998  |
| JM                    | 2                     | 6,006,264            |                                      | Colby et al.                                    | 12/21/1999  |
|                       |                       |                      |                                      |   |   |

| OTHER ART - NON PATENT LITERATURE DOCUMENTS |                       |  |  |  |                |
|---|-----------------------|--|--|--|----------------|
| Examiner Initials*                          | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  | T <sup>3</sup> |
|   | 3                     | GAN et al., "Highly Available and Scalable Cluster-based Web Servers," submitted to The Eighth IEEE International Conference on Computer Communications and Networks, submitted October 1999, U.S.A., 12 pages   |  |  |                |
|   | 4                     | SCHROEDER et al., The SASHA Cluster-Based Web Server,<br><a href="http://www.zweknu.org/tech/src/lsmac2/paper/paper.html">http://www.zweknu.org/tech/src/lsmac2/paper/paper.html</a> , accessed April 4, 2000, U.S.A., 14 pages                                |  |  |                |
| JM  | 5                     | SCHROEDER et al., "Scalable Web Server Clustering Technologies," IEEE Network, May/June 2000, U.S.A., pp. 38-45  |  |  |                |

|                    |  |                 |          |
|--------------------|--|-----------------|----------|
| Examiner Signature |  | Date Considered | 10/18/04 |
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Sheet 1 of 1

|                     |            |
|---------------------|------------|
| ATTORNEY DOCKET NO. | SERIAL NO. |
| 2186-000002/US      | 09/878,787 |
| APPLICANT           |            |
| Goddard et al.      |            |
| FILING DATE         | GROUP      |
| June 11, 2001       | 2152       |

**U.S. PATENT DOCUMENTS**

| Ref.<br>Desig. | Examiner's<br>Initials | Document<br>Number | Date | Name | Class/<br>Subclass | (If appropriate)<br>Filing Date |
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| 1.             |                        |                    |      |         |                    |                            |

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)**

| Ref.<br>Desig. | Examiner's<br>Initials |   |
|----------------|------------------------|---|
| 1.             | /                      | International Search Report, for International Application No. PCT/US 01/49863.   |
| 2.             | /                      | Trevor Schoeder, Steve Goodard: The SASHA Cluster-Based Web Server, Internet Publication, 'Online! 23 November 1999 (1999-11-23), XP—002207279.                   |
| 3.             | /                      | Trevor Schroeder, Steve Goddard: The SASHA Cluster-Based Web Server Internet Publication, 'Online 16 August 2000 (2000-08-16), XP 002207280.                      |
| 4.             | ✓                      | Anonymous: "Zwenku main page" Internet Publication, 'Online! 1 March 2000 (2000-03-01), XP 002207281.   |
| 5.             | 311                    | Schroeder T. et al: Scalable Web Server Clustering Technologies, IEEE Network, May-June 2000, IEEE, USA, vol. 14, no. 3, pages 38-45 XP002207282, ISSN: 0890-8044 |

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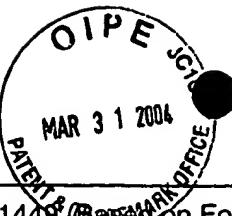
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| FORM HDP-1449 (Based on Form PTO-1449) |  | ATTORNEY DOCKET NO. | SERIAL NO.             |
|  |  | 2186-000002/US      | 09/678,784             |
|  |  | APPLICANT           | RECEIVED APR 05 2004   |
|  |  | Goddard et al.      |                        |
|  |  | FILING DATE         | Technology Center 2100 |
|  |  | June 11, 2001       | unknown                |

#### U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|------|------|-----------------|------------------------------|
|             |                     |                 |      |      |                 |                              |

#### FOREIGN PATENT DOCUMENTS

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|-------------|---------------------|-----------------|------|---------|-----------------|-----------------|----|
|             |                     |                 |      |         |                 |                 |    |

#### OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

| Ref. Desig. | Examiner's Initials |   |
|-------------|---------------------|---|
| 1.          | ↓                   | P. Srisuresh et al, "Load Sharing Using Network Address Translation", The Internet Society, August 1998 |
| 2.          | JK                  | PCT International Search Report for International Application No. PCT/US 01/49863                       |

Examiner:

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